Energy - Docket Optical System

From: Francis Brandt [f.brandt@att.net]
Sent: Saturday, August 17, 2013 3:17 PM

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Subject: Comment to CEC Workshop 8/19/2013

Comment to CEC Workshop, "Presentations for the August 19, 2013, Lead Commissioner Workshop on Evaluation of Electricity System Needs in 2030

The LADWP presentation slide entitled, "Integration Challenge" shows electric power production in a 24 hour time frame in 2027. It shows solar production peaking at noon and then falling off as gas fired production fills the slack. What does this tell us? There must be sufficient gas fired plant capacity on hand to meet the demand when solar doesn't work. The gas fired plants will sit idly when solar is available. They must be paid for but will earn no money as they idle. The ratepayers will have to cover this cost.. The ratepayers will have to cover the cost of constructing the solar plants which earn nothing for many hours a day plus the cost of constructing the gas plants which sit idly for the remainder of the day. Now tell me how this will affect electric rates for the public. Solar power is a disaster for the rate paying public. Wind power is right there with the same problem.

California Energy Commission

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AUG 26 2013